

## Refine Search

### Search Results -

Terms	Documents
L10 and L5	13

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L11





### Search History

DATE: Wednesday, May 25, 2005    [Printable Copy](#)    [Create Case](#)

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
	<i>DB=PGPB,USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>		
<u>L11</u>	L10 and L5	13	<u>L11</u>
<u>L10</u>	L8 and (ESCOREZ or WINGTACK)	1295	<u>L10</u>
<u>L9</u>	L8 and (aliphatic/aromatic adj modified)	1	<u>L9</u>
<u>L8</u>	(tackifying adj resin) or tackifier	27074	<u>L8</u>
<u>L7</u>	aromatically adj modified adj tackifying adj resin	3	<u>L7</u>
<u>L6</u>	(3919160 or 5274036 or 5389438).pn.	8	<u>L6</u>
<u>L5</u>	L4 and (plasticizing adj oil)	16	<u>L5</u>
<u>L4</u>	L2 and (tackifying adj resin)	90	<u>L4</u>
<u>L3</u>	L2 and (aromatically adj modified adj tackifying adj resin)	2	<u>L3</u>
<u>L2</u>	L1 and ((styrene adj isoprene adj block adj copolymer) and (styrene adj butadiene adj block adj copolymer))	478	<u>L2</u>
<u>L1</u>	(adhesive adj composition) or adhesive	982536	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
L4 and (plasticizing adj oil)	16

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L5

Refine Search

Recall Text

Clear

Interrupt

### Search History

 DATE: Wednesday, May 25, 2005    [Printable Copy](#)    [Create Case](#)

<u>Set</u> <u>Name</u> side by side	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
<i>DB=PGPB,USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
<u>L5</u>	L4 and (plasticizing adj oil)	16	<u>L5</u>
<u>L4</u>	L2 and (tackifying adj resin)	90	<u>L4</u>
<u>L3</u>	L2 and (aromatically adj modified adj tackifying adj resin)	2	<u>L3</u>
<u>L2</u>	L1 and ((styrene adj isoprene adj block adj copolymer) and (styrene adj butadiene adj block adj copolymer))	478	<u>L2</u>
<u>L1</u>	(adhesive adj composition) or adhesive	982536	<u>L1</u>

END OF SEARCH HISTORY

## Hit List

Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

### Search Results - Record(s) 1 through 16 of 16 returned.

☐ 1. Document ID: US 20040202814 A1

L5: Entry 1 of 16

File: PGPB

Oct 14, 2004

PGPUB-DOCUMENT-NUMBER: 20040202814

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040202814 A1

TITLE: Pressure-sensitive adhesive compositions and constructions

PUBLICATION-DATE: October 14, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Moeller, Scott Allen	Munroe Falls	OH	US	
McMaster, Gary A.	Stow	OH	US	
Smith, Timothy	Kent	OH	US	

US-CL-CURRENT: 428/40.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 2. Document ID: US 20040191459 A1

L5: Entry 2 of 16

File: PGPB

Sep 30, 2004

PGPUB-DOCUMENT-NUMBER: 20040191459

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040191459 A1

TITLE: Reusable closures for packages and methods of making and using the same

PUBLICATION-DATE: September 30, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Driesten, Sjoerd Johannes van	Bodegraven		NL	

US-CL-CURRENT: 428/42.2; 428/40.1, 428/412, 428/423.1, 428/474.4, 428/480, 428/500

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

---

☐ 3. Document ID: US 6184285 B1

L5: Entry 3 of 16

File: USPT

Feb 6, 2001

US-PAT-NO: 6184285

DOCUMENT-IDENTIFIER: US 6184285 B1

**\*\* See image for Certificate of Correction \*\***TITLE: Hot melt construction adhesives for disposable articles

DATE-ISSUED: February 6, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hatfield; Stephen F.	Lewisville	TX		
Matassa; Alejandro	Southlake	TX		
Goodman; Robert	Farmers Branch	TX		

US-CL-CURRENT: 524/505; 156/334, 427/393.5, 524/271, 524/274, 524/292, 524/296,  
524/306, 524/474, 524/484, 524/485, 524/486, 524/487, 524/499, 525/99

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	INDEX	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	-------	---------

---

☐ 4. Document ID: US 6042882 A

L5: Entry 4 of 16

File: USPT

Mar 28, 2000

US-PAT-NO: 6042882

DOCUMENT-IDENTIFIER: US 6042882 A

TITLE: Adhesive tape and method of making

DATE-ISSUED: March 28, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Deeb; Gerald S.	Mendota Heights	MN		
Krueger; Dennis L.	Hudson	WI		
Menzies; Robert H.	Hudson	WI		
Morris; Herbert W.	St. Paul	MN		
Hyde; Patrick D.	Burnsville	MN		
Lau; Felix P.	Austin	TX		
Pyum; Eumi	Austin	TX		
Tucker; Pamela S.	Austin	TX		
Wong; Roy	White Bear Lake	MN		

US-CL-CURRENT: 427/208.4; 156/244.11, 156/244.12, 427/208.8, 428/354, 428/355AC,  
428/356, 442/62

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Dg
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	---------

---

☐ 5. Document ID: US 5985775 A

L5: Entry 5 of 16

File: USPT

Nov 16, 1999

US-PAT-NO: 5985775

DOCUMENT-IDENTIFIER: US 5985775 A

TITLE: Adhesive tape and method of making

DATE-ISSUED: November 16, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Deeb; Gerald S.	Mendota Heights	MN		
Krueger; Dennis L.	Hudson	WI		
Menzies; Robert H.	Hudson	WI		
Morris; Herbert W.	St. Paul	MN		
Hyde; Patrick D.	Burnsville	MN		
Lau; Felix P.	Austin	TX		
Pyum; Eumi	Austin	TX		
Tucker; Pamela S.	Austin	TX		
Wong; Roy	White Bear Lake	MN		

US-CL-CURRENT: 442/151; 428/343, 428/354, 428/355AC, 428/356, 442/62

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Dg
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	---------

---

☐ 6. Document ID: US 5856387 A

L5: Entry 6 of 16

File: USPT

Jan 5, 1999

US-PAT-NO: 5856387

DOCUMENT-IDENTIFIER: US 5856387 A

**\*\* See image for Certificate of Correction \*\***TITLE: Pressure-sensitive adhesives based on preferentially tackified immiscible elastomers

DATE-ISSUED: January 5, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sasaki; Yukihiko	Claremont	CA		
Ercillo; Jesse	Covina	CA		

US-CL-CURRENT: 524/271; 524/481, 524/485, 524/505, 524/526

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	--------

☐ 7. Document ID: US 5795834 A

L5: Entry 7 of 16

File: USPT

Aug 18, 1998

US-PAT-NO: 5795834

DOCUMENT-IDENTIFIER: US 5795834 A

TITLE: Adhesive tape and method of making

DATE-ISSUED: August 18, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Deeb; Gerald S.	Mendota Heights	MN		
Krueger; Dennis L.	Hudson	WI		
Menzies; Robert H.	Hudson	WI		
Morris; Herbert W.	St. Paul	MN		
Hyde; Patrick D.	Burnsville	MN		
Lau; Felix P.	Austin	TX		
Pyun; Eumi	Austin	TX		
Tucker; Pamela S.	Austin	TX		
Wong; Roy	White Bear Lake	MN		

US-CL-CURRENT: 442/62; 428/343, 428/354, 428/355AC, 428/356

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	--------

☐ 8. Document ID: US 5705551 A

L5: Entry 8 of 16

File: USPT

Jan 6, 1998

US-PAT-NO: 5705551

DOCUMENT-IDENTIFIER: US 5705551 A

TITLE: Elastomeric pressure-sensitive adhesive compositions exhibiting good cutting performance

DATE-ISSUED: January 6, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sasaki; Yukihiro	Claremont	CA		
Ercillo; Jesse C.	Covina	CA		

US-CL-CURRENT: 524/366; 524/271, 524/376, 524/377, 525/89, 525/90

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	--------

---

☐ 9. Document ID: US 5663228 A

L5: Entry 9 of 16

File: USPT

Sep 2, 1997

US-PAT-NO: 5663228

DOCUMENT-IDENTIFIER: US 5663228 A

**\*\* See image for Certificate of Correction \*\***TITLE: Pressure-sensitive adhesives based on preferentially tackified immiscible elastomers

DATE-ISSUED: September 2, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sasaki; Yukihiro	Claremont	CA		
Ercillo; Jesse	Covina	CA		

US-CL-CURRENT: 524/271; 524/481, 524/485, 524/505

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KIMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	--------

---

☐ 10. Document ID: US 5389438 A

L5: Entry 10 of 16

File: USPT

Feb 14, 1995

US-PAT-NO: 5389438

DOCUMENT-IDENTIFIER: US 5389438 A

**\*\* See image for Certificate of Correction \*\***TITLE: Repositionable adhesive tape

DATE-ISSUED: February 14, 1995

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Miller; John A.	St. Paul	MN		
Clements; George J.	St. Paul	MN		

US-CL-CURRENT: 428/355RA; 428/355BL, 428/512, 525/98, 525/99

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KIMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	--------

---

☐ 11. Document ID: US 5322876 A

L5: Entry 11 of 16

File: USPT

Jun 21, 1994

US-PAT-NO: 5322876

DOCUMENT-IDENTIFIER: US 5322876 A



**\*\* See image for Certificate of Correction \*\***

TITLE: Elastomeric pressure-sensitive adhesive compositions exhibiting good cutting performance

DATE-ISSUED: June 21, 1994

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sasaki; Yukihiro	Claremont	CA		
Ercillo; Jesse C.	Covina	CA		

US-CL-CURRENT: 524/366; 428/355BL, 524/376, 524/377, 525/89, 525/90

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Dg
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	---------

☐ 12. Document ID: US 5290842 A

L5: Entry 12 of 16

File: USPT

Mar 1, 1994

US-PAT-NO: 5290842

DOCUMENT-IDENTIFIER: US 5290842 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Pressure-sensitive adhesives based on preferentially tackified immiscible elastomers

DATE-ISSUED: March 1, 1994

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sasaki; Yukihiro	Claremont	CA		
Ercillo; Jesse	Covina	CA		

US-CL-CURRENT: 524/271; 524/481, 524/485, 524/505

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Dg
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	---------

☐ 13. Document ID: US 5019071 A

L5: Entry 13 of 16

File: USPT

May 28, 1991

US-PAT-NO: 5019071

DOCUMENT-IDENTIFIER: US 5019071 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Adhesive fastening tab

DATE-ISSUED: May 28, 1991

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bany; Stephen W.	St. Paul	MN		
Miller; John A.	Woodbury	MN		
Eaton; Brad W.	St. Paul	MN		

US-CL-CURRENT: 604/389; 524/505

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	-----	--------

☐ 14. Document ID: US 4526577 A

L5: Entry 14 of 16

File: USPT

Jul 2, 1985

US-PAT-NO: 4526577

DOCUMENT-IDENTIFIER: US 4526577 A

TITLE: Disposable article constructions

DATE-ISSUED: July 2, 1985

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Schmidt, Jr.; Robert C.	Port Murray	NJ		
Puletti; Paul P.	Glen Gardner	NJ		

US-CL-CURRENT: 604/366; 156/291, 156/327, 428/198, 428/200, 428/517, 604/370,  
604/372, 604/373

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	-----	--------

☐ 15. Document ID: EP 1466953 A1, US 20040202814 A1

L5: Entry 15 of 16

File: DWPI

Oct 13, 2004

DERWENT-ACC-NO: 2004-730558

DERWENT-WEEK: 200472

COPYRIGHT 2005 DERWENT INFORMATION LTD

TITLE: Pressure-sensitive composition useful in e.g. pressure-sensitive adhesive laminate structure comprises styrene-isoprene block copolymer, styrene-butadiene block copolymer, aromatically modified tackifying resin, and plasticizing oil

INVENTOR: MOELLER, S A; SMITH, T ; MCMASTER, G A

PRIORITY-DATA: 2003US-461897P (April 10, 2003), 2004US-0821166 (April 8, 2004)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>EP 1466953 A1</u>	October 13, 2004	E	014	C09J153/02
<u>US 20040202814 A1</u>	October 14, 2004		000	B32B009/00

INT-CL (IPC): B32 B 9/00; C09 J 7/02; C09 J 153/02

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	---------

16. Document ID: EP 443263 A, KR 216433 B1, AU 9068150 A, CA 2032125 A, JP 04351685 A, EP 443263 A3, US 5389438 A, EP 443263 B1, DE 69020883 E, JP 2992092 B2

L5: Entry 16 of 16

File: DWPI

Aug 28, 1991

DERWENT-ACC-NO: 1991-253944

DERWENT-WEEK: 200104

COPYRIGHT 2005 DERWENT INFORMATION LTD

TITLE: Repositionable adhesive materials - with adhesive comprising styrene block copolymer and tackifier

INVENTOR: CLEMENTS, G J; MILLER, J A

PRIORITY-DATA: 1990US-0483130 (February 22, 1990), 1991US-0681655 (April 8, 1991)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>EP 443263 A</u>	August 28, 1991		011	
<u>KR 216433 B1</u>	August 16, 1999		000	C09J007/00
<u>AU 9068150 A</u>	August 29, 1991		000	
<u>CA 2032125 A</u>	August 23, 1991		000	
<u>JP 04351685 A</u>	December 7, 1992		008	C09J007/02
<u>EP 443263 A3</u>	March 18, 1992		000	
<u>US 5389438 A</u>	February 14, 1995		009	C09J007/02
<u>EP 443263 B1</u>	July 12, 1995	E	011	C09J007/02
<u>DE 69020883 E</u>	August 17, 1995		000	C09J007/02
<u>JP 2992092 B2</u>	December 20, 1999		008	C09J007/02

INT-CL (IPC): B32B 7/06; B42C 9/00; B42F 1/00; C08L 9/06; C09J 7/00; C09J 7/02; C09J 7/04; C09J 125/08

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	---------

Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

Terms

Documents

L4 and (plasticizing adj oil)

16

Display Format:

Change Format

[Previous Page](#)[Next Page](#)[Go to Doc#](#)